

# Certificate of Compliance & Material Safety Data Sheet

For Health Emergencies: CALL A POISON CONTROL CENTER For Transportation Emergencies ONLY: Call Chem-Tel USA, Canada, Puerto Rico, US Virgin Islands: Call 800-255-3924 Outside North America: Call Collect 813-248-0585

> Date Prepared Rev: 10 May 2011 Replaces: 1 June 2010

## **Certificate of Compliance**

1.1 PRODUCT NAME: w®Oil - Water Mixable Fast Dry Medium

1.2 ITEM NUMBER AND SIZES: 7477 - 118ml

1.3 CPSC SAFETY REGULATION CITATION

This adult product is certified to comply with the Consumer Product Safety Act (CPSA), the Federal Hazardous Substances Act, (FHSA) and its Labeling for Hazardous Art Materials Amendment, (LHAMA.)

1.4 MANUFACTURER IDENTIFICATION:

Martin/F. Weber Co.

2727 Southampton Road • Philadelphia, PA 19154 USA

Phone: 215-677-5600 • Fax: 215-677-3336

Email: <a href="mailto:compliance@weberart.com">compliance@weberart.com</a> • Web: <a href="https://www.weberart.com">www.weberart.com</a>

1.5 CONTACT INFORMATION:

Regulatory & Compliance Manager

Martin/F. Weber Co.

2727 Southampton Road • Philadelphia, PA 19154 USA

Phone: 215-677-5600 • Fax: 215-677-3336

Email: compliance@weberart.com

1.6 DATE & PLACE OF MANUFACTURE:

For purposes of the Consumer Product Safety Improvement Act, (CPSIA), this product is deemed to be manufactured as of the date of shipment, at

the above address.

1.7 DATE & PLACE PRODUCT TESTED FOR COMPLIANCE WITH THE REGULATIONS ABOVE (1.4):

Date: 24 May 2010

Place: Duke University Medical Center 2200 West Main Street, Suite 400

Durham NC 27705

1.8 THIRD-PARTY LABORATORY(S) ON WHICH THIS CERTIFICATE DEPENDS

N/A

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# **Material Safety Data Sheet**

#### Section 1 - PRODUCT AND COMPANY IDENTIFICATION

1.1 PRODUCT NAME: w®Oil - Water Mixable Fast Dry Medium

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## SECTION 2 - COMPOSTION INFORMATION

COMPONENT CAS # MAX. AMOUNT (% Weight)

Martin/F. Weber Company is a member of the Art & Creative Materials Institute, (ACMI) 1280 Main Street, 2nd Floor, PO Box 479, Hanson, MA 02341 USA. ACMI is a non-profit, international organization which tests and evaluates product formulations for toxicity, recommends and requires appropriate labeling. Our art and craft materials are certified by the institute to be labeled in accordance with the voluntary chronic hazard labeling standard, ASTM D-4236 of the American Society for Testing & Materials. This standard is incorporated into the US Federal Hazard Substances Act and it's LHAMA (Labeling for Hazardous Art Materials) amendment.

These products are appropriately labeled with the AP Non-Toxic Seal of ACMI. They have been certified in a program of toxicological evaluation by a medical expert, subject to review by the institute's Toxicological Advisory Board to contain no materials in sufficient quantities to be toxic or injurious to humans or to cause acute or chronic health problems.

### SECTION 3 - HAZARDS IDENTIFICATION

3.1 EMERGENCY OVERVIEW

**Appearance:** Clear dark amber liquid

**Physical State:** Liquid

Odor: Characteristic Alkyd Varnish

Hazards of Product: n/a.

3.2 POTENTIAL HEALTH EFFECTS

EFFECTS OF SINGLE ACUTE OVEREXPOSURE: n/a

CHRONIC, PROLONGED OR REPEATED OVEREXPOSURE: n/a

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: n/a

3. 3 POTENTIAL ENVIRONMENTAL EFFECTS: n/a

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#### SECTION 4 – FIRST AID PROCEDURES

4.1 INHALATION: n/a.

4.2 EYE CONTACT: n/a

4.3 SKIN CONTACT: n/a.

4.4 SWALLOWING n/a.

4.2 NOTES TO PHYSICIAN: n/a

#### **SECTION 5 - FIRE FIGHTING MEASURES**

5.1 FLAMMABLE PROPERTIES

**Identification Number:** n/a

Flash Point – Closed Cup: >200° F (93° C)

Flash Point – Open Cup: n/a
Auto-Ignition Temperature: n/a
Flammable Limits in Air: n/a

5.2 EXTINGUISHING MEDIA Foam, CO<sub>2</sub>, Dry Chemical (Class B) or Halon®

5.3 EXTINGUISHING MEDIA

TO AVOID Water

5.4 SPECIAL FIRE FIGHTING

PROCEDURES n/a

5.5 SPECIAL PROTECTIVE

EQUIPMENT FOR FIREFIGHTERS As with any fire situation, full face, self contained breathing apparatus

and appropriate protective clothing should be worn.

5.6 UNUSUAL FIRE AND EXPLOSION HAZARDS

EXPLOSION HAZARDS n/a

5.7 HAZARDOUS COMBUSTION

PRODUCTS Under severe thermal degradation, CO, CO<sub>2</sub>, and low molecular weight

organic compounds may be formed.

## SECTION 6 – ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Clean up with rags or paper towels or absorb with vermiculite or other inert absorbent. Place soiled material and wastes in a sealed water-filled metal container.

## SECTION 7 - HANDLING AND STORAGE

7.1 GENERAL HANDLING: n/a

7.2 STORAGE: n/a

## SECTION 8 - EXPOSURE CONTROLS AND PERSONAL PROTECTION

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**8.1 EXPOSURE LIMITS:** n/a

8.2 PERSONAL PROTECTION:

**Respiratory Protection:** n/a Ventilation: n/a**Eve Protection:** n/a

**Protective Gloves:** Rubber or vinyl gloves or a barrier cream are useful for general

cleanliness

**Other Protective Equipment:** n/a

8.3 ENGINEERING CONTROLS: n/a

#### SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

**Physical State:** Liquid

Dark amber colored liquid Appearance:

pH: 6.0

Solubility in Water (by weight): Forms an emulsion with water Characteristic Alkyd Varnish Odor:

Flash Point – Closed Cup: Flash Point – Open Cup:  $> 200^{\circ} \, \text{F} \, (93^{\circ} \, \text{C})$ 

**Percent Volatiles:** Non-Volatile **Boiling Point (760mm Hg):** >300° F (149° C)

**Freezing Point:** n/a Specific Gravity ( $H_2O = 1$ ): 0.93 Vapor Pressure at 20°C: n/a Vapor Density (air = 1): n/a

Non-volatile **Evaporation Rate** 

(Butyl Acetate = 1):

**Melting Point:** n/a

## Section 10 - STABILITY AND REACTIVITY

10.1 STABILITY / INSTABILITY Spontaneous combustion can occur.

Conditions to Avoid Excessive heat, sparks or open flames. High surface area exposure to

oxygen can result in polymerization and release of heat.

**Incompatible Materials** Strong Oxidizers

10.2 HAZARDOUS

**POLYMERIZATION** Will not occur

10.3 INHIBITORS / STABILIZERS n/a

# SECTION 11 - TOXICOLOGICAL INFORMATION

**ACUTE TOXICITY:** n/a CHRONIC TOXICITY: n/a

## SECTION 12 - ECOLOGICAL INFORMATION

12.1 ENVIRONMENTAL FATE n/a 12.2 ECOTOXICITY n/a12.3 FURTHER INFORMATION n/a

## SECTION 13 – DISPOSAL CONSIDERATIONS

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13.1 WASTE DISPOSAL METHOD 13.2 DISPOSAL CONSIDERATIONS Dispose of in accordance with local, state and federal regulations Place soiled material and wastes in a sealed water-filled metal container.

## SECTION 14 - TRANSPORTATION INFORMATION

U.S. D.O.T Not regulated

#### SECTION 15 - REGULATORY INFORMATION

15.1 FEDERAL / NATIONAL n/a

15.2 STATE / LOCAL n/a

#### SECTION 16 - OTHER INFORMATION

HMIS® Ratings: Health=0

Flammability=1 Physical Hazard=0

The information presented here is current as of the date of this Material Safety Data Sheet and is believed to be accurate but is not warranted to be, whether originating with the company or not. Since use of this information and the product are not under the control of Martin/F. Weber Company, it is the user's obligation to determine conditions of safe use, in advance of use, and to carefully read the product label and follow all instructions for safe use of the product.

HMIS® is a registered trade mark of the American Coatings Association

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